

Mourne Mountains

Forecast valid from 06:00 on Tuesday 05 Sep 2023 until 23:59 on Wednesday 06 Sep 2023

Forecast Issued on Tuesday 05 Sep 2023 at 03:41

Confidence: High for Tuesday and Wednesday. Low for extent of any showers on Thursday. High for drier weather on Friday.

Headline for Tuesday 05 Sep 2023: Dry and sunny.

Mountain weather hazards on Tuesday 05 Sep 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny	Sunny	Sunny	Sunny	Clear night	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Tuesday 05 Sep 2023

Weather: Some mist or fog patches at first, clearing by mid-morning. Then a dry and sunny day with light winds. Brisk winds on the tops.

Chance of cloud-free hill tops above 700m: 100%

Low cloud and visibility: Mostly very good visibility with good air clarity.

Forecast for Tuesday 05 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	19/26 E	21/31 NE	21/30 E	26/37 E	30/43 E	31/44 E	25/35 E
300	11/19 E	12/22 NE	13/22 E	15/26 E	15/28 E	15/27 E	12/22 E
Valley	8/18 E	9/19 NE	11/21 E	12/25 E	12/27 E	13/28 E	10/22 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	18/15	17/13	18/14	18/12	18/12	18/10	15/10
300	18/16	19/17	21/19	21/18	20/17	18/15	16/14
Valley	18/18	20/20	23/21	22/20	21/18	19/16	17/16
Freezing Level*	3900m	3900m	3600m	3900m	4100m	3800m	3500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Be prepared for sunburn and dehydration on long hikes. Note freshening winds on the summits.

Forecast for Wednesday 06 Sep 2023

Weather: Early fog patches in the glens then another fine, dry and sunny day. Becoming very warm by the afternoon with a high risk of sunburn too.

Maximum wind: Southerly 15 mph

Chance of cloud-free hill tops above 700m: 90%

Low cloud and visibility: Summits will be cloud free with very good visibility on the tops

Temperature: **Valleys:** Plus 12 rising to 20 Celsius
 At 700m: Plus 16 Celsius
 Freezing level: Above summits